

**From:** Horan, Christopher  
**To:** [Prokop, Chris](#)  
**Cc:** [Carol.Hibbard@SRPMIC-nsn.gov](mailto:Carol.Hibbard@SRPMIC-nsn.gov)  
**Subject:** RE: EPA's draft 5-Year Reviews for 9 UST cleanup sites on land of the Salt River Pima-Maricopa Indian Community - Please CONCUR or provide any comments by next Tuesday, 7/17/18, if possible  
**Date:** Wednesday, July 18, 2018 6:48:15 AM

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Mr. Prokop,

CDD/EPNR staff has reviewed the attached information and provides concurrence with these 5-Year Reviews.

Thanks

Christopher "Chris" Horan  
CDD-EPNR Division Manager  
Community Development Department (CDD)  
Environmental Protection & Natural Resources (EPNR)  
Salt River Pima Maricopa Indian Community  
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**From:** Prokop, Chris [mailto:Prokop.Chris@EPA.GOV]  
**Sent:** Wednesday, July 11, 2018 2:58 PM  
**To:** Horan, Christopher <Christopher.Horan@SRPMIC-nsn.gov>  
**Subject:** EPA's draft 5-Year Reviews for 9 UST cleanup sites on land of the Salt River Pima-Maricopa Indian Community - Please CONCUR or provide any comments by next Tuesday, 7/17/18, if possible

Mr. Horan - Thank you for taking the time to speak with me via phone last month regarding EPA Region 9's 5-Year Review process for underground storage tank ("UST") cleanup sites in Indian County. As I noted during our discussion, 9 UST cleanup sites on land of the Salt River Pima-Maricopa Indian Community ("SRPMIC") have been selected for 5-Year Reviews. Between 1992 and 1999, EPA made No Further Action ("NFA") determinations for all of these sites, which are listed below.

**UST cleanup sites on SRPMIC land undergoing 5-Year Reviews (all in Scottsdale except the first**

### **site-Mesa)**

- Vulcan Materials, aka Mesa Plant-Calmat (EPA ID# SALT-001), NFA issued on 1/10/95, GPS coordinates: 33.449654, -111.866425.
- Chevron Station #9-1513 (EPA ID# SALT-003), NFA issued on 2/18/93, GPS coordinates: 33.466282, -111.891324.
- Scottsdale Feed Yard (EPA ID# SALT-005), NFA issued on 5/1/98, GPS coordinates: 33.5253, -111.8232.
- Salt River Sand and Rock – Dobson Plant (EPA ID# SALT-006), NFA issued on 3/30/92, GPS coordinates: 33.448541, -111.875215.
- Circle K #1002 (EPA ID# SALT-007), NFA issued on 7/17/92, GPS coordinates: 33.536014, -111.890678.
- B & W Trucking (EPA ID# SALT-010), NFA issued on 8/1/95, GPS coordinates: 33.472279, -111.865996.
- Circle K #1068 (EPA ID# SALT-015), NFA issued on 10/20/94, GPS coordinates: 33.4655, -111.8564.
- Tri-City Landfill, (EPA ID# SALT-027), NFA issued on 7/5/94, GPS coordinates: 33.47085, -111.83793.
- BIA Irrigation Site, (EPA ID# SALT-028), NFA issued on 4/22/99, GPS coordinates: 33.487533, -111.864861.

EPA's previous NFA determinations for these site were made after reviewing all applicable data and consulting with the SRPMIC's Environmental Program (please see the attached NFA letters). These NFA determinations meant that EPA was not requiring further site assessment or cleanup (at that time) based on the UST closure reports and associated data. As you know from our discussion last month, the purpose of EPA's 5-Year Reviews is to ensure that EPA's previous NFA determinations are still protective of human health and the environment. During these 5-Year Reviews, EPA reviews existing and new documentation in our files, evaluates aerial photos to assess any potential new human exposures (please see the attached Google Earth images from 2/24/18), and consults with Tribes on the findings of the draft 5-Year Reviews. **EPA needs to obtain Tribal concurrence before finalizing these 5-Year Reviews.**

### **EPA's previous NFA determinations for the above-listed sites are still protective of human health and the environment**

Based on my review of EPA's files for these 9 sites, EPA's previous NFA determinations are still protective of human health and the environment. Please refer to the last attachment to this email which provides site-specific background information supporting this conclusion.

### **Sites warranting at least one more 5-Year Review by EPA (in 2023)**

Based on the potential that some likely small amount of hydrocarbon contamination remains in subsurface soil, EPA is planning to conduct another round of 5-Year Reviews for **ALL** of the sites listed above, **EXCEPT** the former B & W Trucking (EPA ID# SALT-010) and BIA Irrigation (EPA ID# SALT-028) UST cleanup sites. As noted in the last attachment, the final soil analytical results

following PCS removal for the B & W Trucking and BIA Irrigation UST cleanup sites showed no detections for hydrocarbon chemicals. For this reason, it is unlikely that residual hydrocarbon contamination remains at these 2 sites.

I am requesting your **CONCURRENCE** on these 5-Year Reviews (by simply replying to this email) **by next Tuesday, 7/17/18, if possible.**

Please contact me if you have any questions. Thank you!

Chris Prokop  
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